

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10825968
Filing Date	2004-04-15
First Named Inventor	Lawrence C. Lee
Art Unit	1715
Examiner Name	Kirsten Jolley
Attorney Docket Number	ADNAS 04.002

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
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	2	4183989		1980-01-15	Tooth, Alan J.	
	3	5602381		1997-02-11	Hoshino et al.	
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	5	4757141		1988-07-12	Fung et al.	
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	7	5047519		1991-09-10	Hobbs, Jr. et al.	
	8	5151507		1992-09-29	Hobbs, Jr. et al.	

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9	5989823		1999-11-23	Jayasena et al.	
10	6127120		2000-10-03	Graham et al.	
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13	6399397		2002-06-04	Zarling et al.	
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20	6140075		2000-10-31	Russell et al.	
21	6686149	B1	2004-02-03	Sanchis et al.	
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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	WO 03/080931	WO	A1	2003-10-02	Trace Tag International		<input type="checkbox"/>

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2	WO 90/14441	WO		1990-11-29	Cetus Corporation	<input type="checkbox"/>
3	GB 2434570	UK		2007-08-01	Mackay, et al.	<input type="checkbox"/>
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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	VERSALIFT, "Market Growth: the evolution of the aerial lift industry," 01 October 2002. Accessed on web 10 November 2008.	<input type="checkbox"/>

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2	SCHULTZ et al., "Archived or directly swabbed latent fingerprints as a DNA source for STR typing." <i>Forensic Science International</i> , 127 (2002) 128-130.	<input type="checkbox"/>
3	ZUCKERMANN, et al. "Efficient methods for attachment of thiol specific probes to the 3'-ends of synthetic oligodeoxyribonucleotides." <i>Nucleic Acids Research</i> , vol. 15, pp. 5305-5321 (1987). IRL Press Limited, Oxford, England.	<input type="checkbox"/>
4	WHITCOMBE, et al. "Detection of PCR products using self-probing amplicons and fluorescence." <i>Nature Biotechnology</i> , vol. 17, pp. 804-807 (1999). Nature America, Inc., New York.	<input type="checkbox"/>
5	TYAGI, et al. "Multicolor molecular beacons for allele discrimination." <i>Nature Biotechnology</i> , vol. 16, pp. 49-53 (1997). Nature Publishing Group, New York.	<input type="checkbox"/>
6	NAZARENKO, et al. "A closed tube format for amplification and detection of DNA based on energy transfer." <i>Nucleic Acids Research</i> , vol 25, pp. 2516-2521 (1997). Oxford University Press.	<input type="checkbox"/>
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9	NELSON, et al. "Bifunctional oligonucleotide probes synthesized using a novel CPG support are able to detect single base pair mutations." <i>Nucleic Acids Research</i> , vol. 17, pp. 7187-7194 (1989). IRL Press Limited, Oxford, England.	<input type="checkbox"/>
10	GUPTA, et al. "A general method for the synthesis of 3'-sulphydryl and phosphate group containing oligonucleotides." <i>Nucleic Acids Research</i> , vol. 19, pp. 3019-3025 (1991). Oxford University Press, Oxford, England.	<input type="checkbox"/>
11	LEE, et al. "Allelic discrimination by nick-translation PCR with fluorogenic probes." <i>Nucleic Acids Research</i> , vol. 21, pp. 3761-3766 (1993). Oxford University Press, Oxford, England.	<input type="checkbox"/>
12	HOLLAND, et al. "Detection of specific polymerase chain reaction product by utilizing the 5' [to] 3' exonuclease activity of <i>Thermus aquaticus</i> DNA polymerase." <i>Proceedings of the National Academy of Sciences</i> , vol. 88, pp. 7276-7280 (1991). National Academy of Sciences, Washington, DC.	<input type="checkbox"/>

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13	HEID, et al. "Real Time Quantitative PCR." <i>Genome Research</i> , vol 6, pp. 986-994 (1996). Cold Spring Harbor Laboratory Press, Woodbury, New York.		<input type="checkbox"/>
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15	AGRAWAL & TANG. "Site-specific functionalization of oligodeoxynucleotides for non-radioactive labelling." <i>Tetrahedron Letters</i> , vol. 31, pp. 1543-1546 (1990). Pergamon Press, Great Briton.		<input type="checkbox"/>
16	VAN DE RIJKE, et al. "Up-converting phosphor reporters for nucleic acid microarrays." <i>Nature Biotechnology</i> , vol. 19, pp. 273-276 (2001). Nature Publishing Group, New York.		<input type="checkbox"/>
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18	HUSSEIN et al. "Molecular Characterization of Cotton Genotypes Using PCR-based Markers." <i>Journal of Applied Sciences Research</i> 3 (10): 1156-1169 (2007).		<input type="checkbox"/>
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22			<input type="checkbox"/>

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EXAMINER SIGNATURE

Examiner Signature	/Kirsten Jolley/	Date Considered	01/11/2011
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